2.5" IDE TO DUAL COMPACT FLASH DRIVE

Supports up to 2 CF Type I card

ULTRA ATA

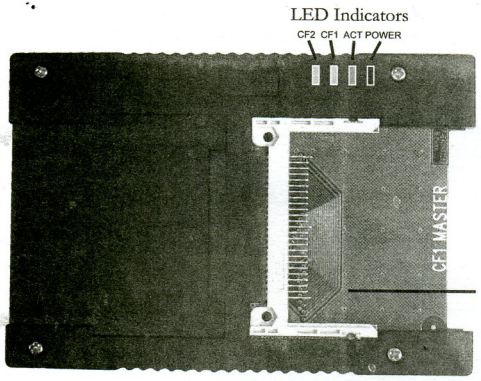
CF card Ultra DMA

OS SUPPORT

- Linux
- Win7 32/64-bit
- Server 2008 32/64-bit
- Vista 32/64-bit
- Server 2003 32/64-bit
- XP 32/64-bit
- 2000

PRODUCT OVERVIEW

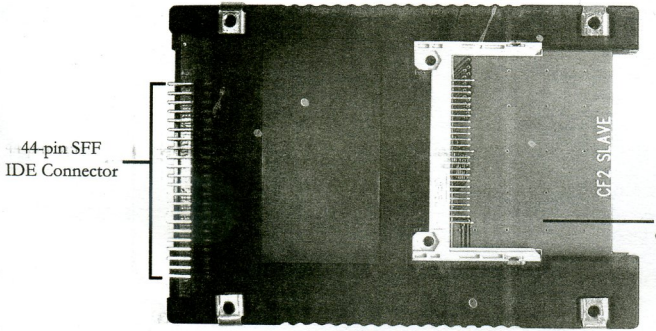
Top side:



LED Indicators:

- Power: Lights up when Power-on (Red)
- ACT (Disk Activity): Blinks during CF card read/write activity (Green)
- CF1 (Card Detect): Lights up when a CF card is inserted to the Master CF socket (Yellow)
- CF2 (Card Detect): Lights up when a CF card is inserted to the Slave CF socket (Yellow)

Bottom side:



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INTRODUCTION

This 2.5" IDE to Dual Compact Flash Drive is an economical choice to use Compact Flash (CF) memory card as a 2.5" IDE storage device. Once being installed into PC/laptop, the CF appears as an ordinary IDE HDD to any operating system and can be configured as a boot device. The IDE interface supports Ultra-DMA host port. The CF interface supports up to two Ultra-DMA CF Type I cards and capable of transferring data up to 150M Bytes/sec. The versatility and the high performance of this product make it an ideal CF read/write device for many industrial PCs and embedded systems applications.

FEATURES AND SPECIFICATION

General

- Standard 2.5" IDE storage device form factor (100.2mm x 69.9mm x 9.8mm)
- LED indicators: Power On, Master / Slave Card Detect, and Disk Activity
- Can be a primary bootable device containing the O/S and applications (depends on CF card specification)
- Transparent to operating system and does not require any drivers
- Supports Microsoft Windows 2000, XP 32/64-bit, Server 2003 32/64-bit, Vista 32/64-bit, Server 2008 32/64-bit, and Linux operating systems
- Power supply via IDE interface (44-way SFF IDE connector, +5V)

IDE Interface

- 44-way SFF (Small Form Factor) IDE connector
- Supports Ultra-DMA IDE interface
- Does not support hot swap on the IDE interface

CF Interface

- 2 X CF card sockets (Master / Slave) supporting CF Type I form factor
- Supports PIO mode, DMA and Ultra-DMA mode with data transfer rate up to 150M Byte/sec (depends on CF card speed)
- Does not support hot swap on CF interface

Package Contents

Please check whether the package contains the following items. If any item is missing or damaged, please contact the retailer as soon as possible:

- 2.5" IDE to Dual Compact Flash Drive x 1
- User manual x 1

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RoHS compliant 2002/95/EC

ISO 14001

Made in China

SD-ADA45006

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